Paolo Versacci

List of Publications by Citations

75 papers	877 citations	17 h-index	27 g-index
82 ext. papers	1,166 ext. citations	3.9 avg, IF	3.82 L-index

#	Paper	IF	Citations
75	Prevalence and clinical significance of cardiovascular abnormalities in patients with the LEOPARD syndrome. *American Journal of Cardiology*, **2007**, 100, 736-41	3	121
74	Transposition of great arteries: new insights into the pathogenesis. *Frontiers in Pediatrics*, **2013**, 1, 11	3.4	60
73	Association of Nonalcoholic Fatty Liver Disease with Subclinical Cardiovascular Changes: A Systematic Review and Meta-Analysis. *BioMed Research International*, **2015**, 2015, 213737	3	53
72	Abnormal vasomotor function of the epicardial coronary arteries in children five to eight years after arterial switch operation: an angiographic and intracoronary Doppler flow wire study. *Journal of the American College of Cardiology*, **2005**, 46, 1565-72	15.1	50
71	Cardiac defects, morbidity and mortality in patients affected by RASopathies. CARNET study results. *International Journal of Cardiology*, **2017**, 245, 92-98	3.2	48
70	3q29 Microdeletion: a mental retardation disorder unassociated with a recognizable phenotype in two mother-daughter pairs. *American Journal of Medical Genetics, Part A*, **2009**, 149A, 1777-81	2.5	30
69	Congenital heart diseases and cardiovascular abnormalities in 22q11.2 deletion syndrome: From well-established knowledge to new frontiers. *American Journal of Medical Genetics, Part A*, **2018**, 176, 2087-2098	2.5	29
68	Ebstein anomaly: Genetic heterogeneity and association with microdeletions 1p36 and 8p23.1. *American Journal of Medical Genetics, Part A*, **2011**, 155A, 2196-202	2.5	28
67	Genotype-phenotype correlation study in 364 osteogenesis imperfecta Italian patients. *European Journal of Human Genetics*, **2019**, 27, 1090-1100	5.3	27
66	Cardiovascular disease in Down syndrome. *Current Opinion in Pediatrics*, **2018**, 30, 616-622	3.2	27
65	Congenital heart disease and genetic syndromes: new insights into molecular mechanisms. *Expert Review of Molecular Diagnostics*, **2017**, 17, 861-870	3.8	26
64	Clinical Presentation and Natural History of Hypertrophic Cardiomyopathy in RASopathies. *Heart Failure Clinics*, **2018**, 14, 225-235	3.3	24
63	Shells and heart: are human laterality and chirality of snails controlled by the same maternal genes?. *American Journal of Medical Genetics, Part A*, **2010**, 152A, 2419-25	2.5	24
62	Absent pulmonary valve with intact ventricular septum and patent ductus arteriosus: a specific cardiac phenotype associated with deletion 18q syndrome. *American Journal of Medical Genetics, Part A*, **2005**, 138A, 185-6	2.5	23
61	Atrioventricular canal defect in patients with RASopathies. *European Journal of Human Genetics*, **2013**, 21, 200-4	5.3	19
60	The role of terlipressin in the management of severe pulmonary hypertension in congenital diaphragmatic hernia. *Paediatric Anaesthesia*, **2009**, 19, 805-6	1.8	18
59	Influence of physical activity on cardiorespiratory fitness in children after renal transplantation. *Nephrology Dialysis Transplantation*, **2012**, 27, 1677-81	4.3	17

58	Paroxysmal reciprocating supraventricular tachycardia in infants: electrophysiologically guided medical treatment and long-term evolution of the re-entry circuit. *Europace*, **2008**, 10, 629-35	3.9	17
57	Cardiopulmonary response to exercise and cardiac assessment in patients with turner syndrome. *American Journal of Cardiology*, **2011**, 107, 1076-82	3	16
56	Renal and cardiovascular effects of angiotensin-converting enzyme inhibitor plus angiotensin II receptor antagonist therapy in children with proteinuria. *Pediatrics*, **2006**, 118, e833-8	7.4	16
55	Long-term renal function in unilateral non-syndromic renal tumor survivors treated according to International Society of Pediatric Oncology protocols. *Pediatric Blood and Cancer*, **2015**, 62, 1637-44	3	13
54	Variants of SOS2 are a rare cause of Noonan syndrome with particular predisposition for lymphatic complications. *European Journal of Human Genetics*, **2021**, 29, 51-60	5.3	11
53	KBG syndrome: Common and uncommon clinical features based on 31 new patients. *American Journal of Medical Genetics, Part A*, **2020**, 182, 1073-1083	2.5	10
52	Heterozygous missense mutations in NFATC1 are associated with atrioventricular septal defect. *Human Mutation*, **2018**, 39, 1428-1441	4.7	10
51	Some Isolated Cardiac Malformations Can Be Related to Laterality Defects. *Journal of Cardiovascular Development and Disease*, **2018**, 5,	4.2	10
50	Might there be an association between polycystic kidney disease and noncompaction of the ventricular myocardium?. *Nephrology Dialysis Transplantation*, **2009**, 24, 3884-6	4.3	10
49	Prevalence, Type, and Molecular Spectrum of Mutations in Patients with Neurofibromatosis Type 1 and Congenital Heart Disease. *Genes*, **2019**, 10,	4.2	8
48	Left pulmonary artery in 22q11.2 deletion syndrome. Echocardiographic evaluation in patients without cardiac defects and role of Tbx1 in mice. *PLoS ONE*, **2019**, 14, e0211170	3.7	8
47	The heart of Santa Rosa. *Lancet, The*, **2010**, 375, 2168	40	7
46	Multiplex Ligation-Dependent Probe Amplification Analysis ofGATA4Gene Copy Number Variations in Patients with Isolated Congenital Heart Disease. *Disease Markers*, **2010**, 28, 287-292	3.2	7
45	Clinical and functional characterization of a novel RASopathy-causing SHOC2 mutation associated with prenatal-onset hypertrophic cardiomyopathy. *Human Mutation*, **2019**, 40, 1046-1056	4.7	6
44	Atypical cardiac defects in patients with RASopathies: Updated data on CARNET study. *Birth Defects Research*, **2020**, 112, 725-731	2.9	6
43	Neuroinflammatory Markers in the Serum of Prepubertal Children with Down Syndrome. *Journal of Immunology Research*, **2020**, 2020, 6937154	4.5	6
42	Beneficial effects of levosimendan in infants with sepsis-associated cardiac dysfunction: report of 2 cases. *Pediatric Emergency Care*, **2012**, 28, 1062-5	1.4	6
41	A new case of SMABF2 diagnosed in stillbirth expands the prenatal presentation and mutational spectrum of ASCC1. *American Journal of Medical Genetics, Part A*, **2020**, 182, 508-512	2.5	6

40	Data on cardiac defects, morbidity and mortality in patients affected by RASopathies. CARNET study results. *Data in Brief*, **2018**, 16, 649-654	1.2	5
39	Lifestyle and awareness of cholesterol blood levels among 29159 community school children in Italy. *Nutrition, Metabolism and Cardiovascular Diseases*, **2019**, 29, 802-807	4.5	5
38	Cardiac involvement in children with IBD during infliximab therapy. *Inflammatory Bowel Diseases*, **2006**, 12, 828-9	4.5	5
37	Prenatal Exome Sequencing: Background, Current Practice and Future Perspectives-A Systematic Review. *Diagnostics*, **2021**, 11,	3.8	5
36	When to test fetuses for RASopathies? Proposition from a systematic analysis of 352 multicenter cases and a postnatal cohort. *Genetics in Medicine*, **2021**, 23, 1116-1124	8.1	5
35	Cardiac Defects and Genetic Syndromes: Old Uncertainties and New Insights. *Genes*, **2021**, 12,	4.2	5
34	Clinical Manifestations of 22q11.2 Deletion Syndrome. *Heart Failure Clinics*, **2022**, 18, 155-164	3.3	4
33	Nerve Growth Factor, Stress and Diseases. *Current Medicinal Chemistry*, **2021**, 28, 2943-2959	4.3	4
32	Small 7p22.3 microdeletion: Case report of Snx8 haploinsufficiency and neurological findings. *European Journal of Medical Genetics*, **2020**, 63, 103772	2.6	4
31	Genetics of atrioventricular canal defects. *Italian Journal of Pediatrics*, **2020**, 46, 61	3.2	3
30	Recurrent prenatal PIEZO1-related lymphatic dysplasia: Expanding molecular and ultrasound findings. *European Journal of Medical Genetics*, **2021**, 64, 104106	2.6	3
29	Congenital superior caval vein aneurysm in a newborn with cystic lymphangioma: a rare case report. *Cardiology in the Young*, **2018**, 28, 1067-1069	1	2
28	Influence of heart rate on left ventricular isovolumic relaxation time: a Doppler study in healthy newborns. *Journal of the American Society of Echocardiography*, **2004**, 17, 330-1	5.8	2
27	Common atrium/atrioventricular canal defect and postaxial polydactyly: A mild clinical subtype of Ellis-van Creveld syndrome caused by hypomorphic mutations in the EVC gene. *Human Mutation*, **2020**, 41, 2087-2093	4.7	2
26	Smith-Magenis syndrome: Report of morphological and new functional cardiac findings with review of the literature. *American Journal of Medical Genetics, Part A*, **2021**, 185, 2003-2011	2.5	2
25	Atrioventricular canal defect is the classic congenital heart disease in Bardet-Biedl syndrome. *Annals of Human Genetics*, **2021**, 85, 101-102	2.2	2
24	Unusual Segregation of APP Mutations in Monogenic Alzheimer Disease. *Neurodegenerative Diseases*, **2019**, 19, 96-100	2.3	1
23	Left ventricular non compaction with aortic valve anomalies: A recurrent feature of 22q11.2 distal deletion syndrome. *European Journal of Medical Genetics*, **2015**, 58, 406-8	2.6	1

22	Reply to: Comment on Long-Term Renal Function in Unilateral Non-Syndromic Renal Tumor Survivors Treated According to International Society of Pediatric Oncology Protocols. *Pediatric Blood and Cancer*, **2015**, 62, 2250	3	1
21	Surgical results in patients with cardiac defects and del 22q11.2 syndrome. *American Journal of Cardiology*, **2011**, 107, 337-8	3	1
20	Right-dominant unbalanced atrioventricular canal and genetic syndromes. *American Journal of Cardiology*, **2011**, 108, 1521	3	1
19	Role of ductus venosus agenesis in right ventricle development. *Journal of Maternal-Fetal and Neonatal Medicine*, **2020**, 1-4	2	1
18	External hydrocephalus as a prenatal feature of noonan syndrome. *Annals of Human Genetics*, **2021**, 85, 249-252	2.2	1
17	Neonatal Marfan Syndrome by Inherited Mutation. *Indian Journal of Pediatrics*, **2021**, 88, 176-177	3	1
16	Incidental SOS1 variant identified by non-invasive prenatal screening: Prenatal diagnosis and family clinical reassessment. *European Journal of Obstetrics, Gynecology and Reproductive Biology*, **2021**, 256, 518-520	2.4	1
15	Fetal early motor neuron disruption and prenatal molecular diagnosis in a severe BICD2-opathy. *American Journal of Medical Genetics, Part A*, **2021**, 185, 1509-1514	2.5	1
14	Molecular Approaches in Fetal Malformations, Dynamic Anomalies and Soft Markers: Diagnostic Rates and Challenges-Systematic Review of the Literature and Meta-Analysis.. *Diagnostics*, **2022**, 12,	3.8	1
13	Impaction of regurgitation jet on anterior mitral leaflet is associated with diastolic dysfunction in patients with bicuspid aortic valve and mild insufficiency: a cardiovascular magnetic resonance study. *International Journal of Cardiovascular Imaging*, **2021**, 1	2.5	0
12	22q11.2 Deletion Syndrome: Impact of Genetics in the Treatment of Conotruncal Heart Defects. *Children*, **2022**, 9, 772	2.8	0
11	Surgical outcomes for patients with Turner syndrome. *Pediatric Cardiology*, **2014**, 35, 1080-1	2.1	
10	Respiratory complications in patients with heterotaxy syndrome. *Journal of Thoracic and Cardiovascular Surgery*, **2012**, 143, 759; author reply 759-60	1.5	
9	Myoclonic Epilepsy: Case Report of a Mild Phenotype in a Pediatric Patient Expanding Clinical Spectrum of Pathogenic Variants.. *Frontiers in Neurology*, **2021**, 12, 806516	4.1	
8	Commentary: sVEGFR1 Is Enriched in Hepatic Vein Blood-Evidence for a Provisional Hepatic Factor Candidate?. *Frontiers in Pediatrics*, **2021**, 9, 782779	3.4	
7	Isolated persistence of the fifth aortic arch in an infant presenting with congestive heart failure. *Annals of Pediatric Cardiology*, **2020**, 13, 91-94	0.8	
6	The Embryology of the Interatrial Septum **2016**, 105-110		
5	Abnormalities of Situs702-729		

4	Anatomical substrate for biventricular repair in patients with left isomerism. *Annals of Pediatric Cardiology*, **2021**, 14, 250-251	0.8
3	Impact of genetic studies on comprehension and treatment of congenital heart disease. *Progress in Pediatric Cardiology*, **2018**, 51, 31-36	0.4
2	Hybrid Single-Stage Repair of Kommerell's Diverticulum in a Right Aortic Arch in a Patient With 22q11.2 Deletion Syndrome.. *Vascular and Endovascular Surgery*, **2022**, 15385744221090911	1.4
1	Critical prenatal diagnosis and management of incidental exon 43-44 deletion in the dystrophin gene.. *European Journal of Obstetrics, Gynecology and Reproductive Biology*, **2022**,	2.4